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Attorney Docket No.: 020130-001510US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

VANDER HORN and WANG

Application No.: 10/627,582

Filed: July 25, 2003

For: NOVEL COMPOSITIONS WITH

POLYMERASE ACTIVITY

Customer No.: 20350

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No. 3008

Examiner:

Richard G. Hutson

Technology Center/Art Unit: 1652

AMENDMENT

Sir:

In response to the Final Office Action mailed April 30, 2007 on the abovereferenced application, the Notice of Appeal filed October 30, 2007, and the Advisory Actions mailed November 28, 2008 and March 24, 2008, please enter the following amendments and remarks. Enclosed herewith is a petition with fee authorization for a four-month extension of time and a Request for Continued Examination.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks/Arguments begin on page 4 of this paper.